REMARKS

Applicant has carefully reviewed and considered the Office Action mailed on July 16, 2003, and the references cited therewith.

No claims are amended or cancelled. Claims 1-31 remain pending in this application.

Double Patenting Rejection

Claims 1-5, 9, 12-17, 19-22, and 26 were rejected under the judicially created doctrine of double patenting over claims 33, 35, 36, 41, 46, and 47 of U.S. Patent No. 6,232,705. Claims 1-5, 9, 12-17, 19-22, and 26 were rejected under a non-statutory double patenting rejection. A Terminal Disclaimer in compliance with 37 CFR 1.321(b)(iv) is enclosed herewith to overcome these rejections.

Allowable Subject Matter

Claims 6, 10, 11, 27, and 30 were objected to as being dependent upon a rejected base claim, but were indicated to be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant acknowledges and thanks the examiner for the indication of allowability of claims 6, 10, 11, 27, and 30.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 10/054601 Filing Date: January 22, 2002

Title: STRUCTURE AND METHOD FOR IMPROVED FIELD EMITTER ARRAYS

Conclusion

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney ((612) 373-6944) to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743

Respectfully submitted,

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By their Representatives,

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Date 10-16-03

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<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this 16th day of <u>October, 2003</u>.

Name

Signature